

012204

14230
U.S. PTO

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Our Docket No.: 7210.03

First Named Inventor: James L. Madara

Title: Modulation of Inflammation Related to Columnar Epithelia

Express Mail No.: EV325426897US

031356 US PTO
10/762388

012204

ADDRESS TO:

**Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

1. Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status
3. Specification Total Pages:
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Re: Fed. Sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
4. Drawings (35 U.S.C. 113) Total Sheets:
5. Oath or Declaration Total Pages:
 - a. Newly Executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 19 completed)
 - i. **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s)
named in the prior application (37 C.F.R.
1.63(d)(2) and 1.33(b))
6. Application Data Sheet (37.C.F.R. 1.76)
7. CD-ROM or CD-R in duplicate,
8. large table or Computer Program (Appendix)
9. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. Assignment Papers (cover sheet & document(s))
11. 37 C.F.R. 3.73(b) Submission
12. Power of Attorney
13. Information Disclosure Statement
(with Copies of Citations as necessary)
14. Preliminary Amendment Total Pages:
15. Certified Copy of Priority document(s)
(if foreign priority is claimed)
16. English Translation Document (if applicable)
17. Return Receipt Postcard
(Should be specifically itemized)
18. Other
 - Check No. 980576 for \$ 914.00
 - Copy of Revocation of Power of Attorney and
Appointment of New Agent from prior application
 -
 -
 -

CONTINUATION APPLICATIONS

19. If a CONTINUATING APPLICATION, check appropriate box and supply the requisite information:

- Continuation
- Division
- Continuation-in-Part (CIP)

of PRIOR APPLICATION

No. 10/253,316, filed September 24, 2002
and also claims priority from _____, dated _____.

For CONTINUATION or DIVISIONAL APPLICATIONS: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

| | | | |
|---|-----------------|-----------------|--------------------|
| ADDRESS | CUSTOMER NUMBER | | |
| | 25763 | | |
| TELEPHONE | (612) 340-8819 | | FAX (612) 340-8856 |
| Attorney Name: Scott D. Rothenberger | | Reg. No. 41,277 | |
| Signature: <i>Scott D. Rothenberger</i> | | Date: 1/22/04 | |

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**APPLICATION
FEE TRANSMITTAL SHEET
(FY 2004)**

| <i>Complete if Known</i> | |
|--------------------------|------------------|
| Application No. | Not yet assigned |
| Filing Date | Herewith |
| First Named Inventor | James L. Madara |
| Group Art Unit | Unknown |
| Examiner Name | Unknown |
| Atty. Docket Number | 7210.03 |

| METHOD OF PAYMENT (Check One) | | | | FEE CALCULATION (Continued) | | | |
|---|-----|---|----|--|-----------|--|--|
| 1. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: <u>04-1420</u> Deposit Account Name: <u>DORSEY & WHITNEY LLP</u> | | | | 3. ADDITIONAL FEES Large Entity Fee Small Entity Fee Fee Description Fee paid | | | |
| <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27) | | | | 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 2. <input checked="" type="checkbox"/> Check Enclosed | | | | 130 | 65 | Surcharge – Late nonprovisional filing fee or oath | |
| FEE CALCULATION | | | | 180 | 180 | Submission of IDS | |
| 1. BASIC FILING FEE Large Entity Fee Small Entity Fee Fee Description | | | | 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 160 | 80 | <input type="checkbox"/> Provisional Filing Fee | | 110 | 55 | Extension for reply within first month | |
| 770 | 385 | <input checked="" type="checkbox"/> Utility Filing Fee | | 420 | 210 | Extension for reply within second month | |
| 340 | 170 | <input type="checkbox"/> Design Filing Fee | | 950 | 475 | Extension for reply within third month | |
| 770 | 385 | <input type="checkbox"/> Reissue Filing Fee | | 1,480 | 740 | Extension for reply within fourth month | |
| Subtotal (1) \$770.00 | | | | 2,010 | 1,005 | Extension for reply within fifth month | |
| 2. EXTRA* CLAIM FEES Number Claims Prior Extra Fee from Below* Fee Paid | | | | 770 | 385 | Submission After Final 1.129 | |
| Total | 28 | - | 20 | = 8 | x \$18.00 | = \$144.00 | |
| Indep. | 2 | - | 3 | = 0 | x | = | |
| Multiple Dependent Claims | | | | = | x | = | |
| Subtotal (2) \$144.00 | | | | 330 | 165 | Notice of Appeal | |
| *Calculation of Extra Claim Fees Large Entity Fee Small Entity Fee Fee Description | | | | 330 | 165 | Filing a brief in support of an appeal | |
| 18 | 9 | Claims in excess of 20 | | 290 | 145 | Request for oral hearing | |
| 86 | 43 | Independent claims in excess of 3 | | 110 | 55 | Terminal Disclaimer Fee | |
| 290 | 145 | Multiple dependent Claim | | 130 | 130 | Petitions to the Commissioner | |
| 86 | 43 | Reissue independent claims over original patent | | 50 | 50 | Petitions related to provisional applications | |
| 18 | 9 | Reissue claims in excess of 20 and over original patent | | 1,330 | 665 | Utility/Reissue Issue Fee (including advance copies) | |
| | | | | 480 | 240 | Design Issue Fee (inc. advance copies) | |
| | | | | 770 | 385 | Request for Continued Examination (RCE) | |
| | | | | 300 | 300 | Publication fee for early, voluntary, or normal publication | |
| | | | | 300 | 300 | Publication fee for re-publication | |
| | | | | 110 | 55 | Petition to Revive – unavoidable | |
| | | | | 1,330 | 665 | Petition to Revive – unintentional | |
| | | | | OTHER FEE (specify) | | | |
| | | | | Subtotal (3) | | | |
| | | | | Total Amount of Payment: | | \$914.00 | |

Submitted by:

| | | | | |
|---------------------------------|--|---------------------------|--|-------------------------|
| CUSTOMER NUMBER 25763 | | DORSEY & WHITNEY LLP | Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402 | |
| Name: Scott D. Rothenberger | | Phone No.: (612) 340-8819 | | Fax No.: (612) 340-8856 |
| Signature: <i>Saitn Anthby</i> | | Reg. No.: 41,277 | | Date: 1/22/04 |

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): James L. Madara

Docket No.

7210.03

Serial No.
Not yet assignedFiling Date
HerewithExaminer
UnknownGroup Art Unit
UnknownInvention: **Modulation of Inflammation Related to Columnar Epithelia**

I hereby certify that the following correspondence:

Continuation Application consisting of: Utility Patent Application Transmittal, Application Fee Transmittal Sheet, Application Data Sheet, Copy of Declaration from parent case, Copy of Revocation of Power of Attorney from parent case, Specification, Claims, and Abstract (60 pgs.), Check for \$914.00, Return Receipt Postcard.

(Identify type of correspondence)

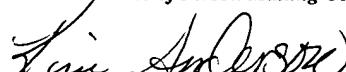
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 22, 2004

(Date)

Kim Anderson

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EV325426897US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.